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Filing Date

POWER OF ATTORNEY OR	First Named Inv ntor	Dimitri Chernyak et al.		
AUTHORIZATION OF AGENT	Title	WAVEFRONT RECONSTRUCTION USING A FOURIER TRANSFORMATION ALGORITHM		
	Group Art Unit	Unassigned		
Ì	Examiner Name	Unassigned		
	Attorney Docket Number	018158-021800US	5	
I hereby appoint:				
	—	20350 PATENT TRADEMARK OFFICE		
Name	Registr	Registration Number		
l L				
as mylour attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Please change the correspondence address for the above-identified application to:				
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Telep	hone			Fax	 	
l ar	n the:				•	_
	Applicant/Invent	or.				
Ø	Assignee of reco	ord of the entire intere	est. See 37 CFR 3	.71.		

State

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name Freddie K. Park, Esq. Signature 4/19/03 Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of forms are submitted.

Address Address

City

Burden Nour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the Individual case. Any Comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, US. Palent and Trademark. Office. Washington, DC 2023.1. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Pleatest, Washington, DC 2023.1. SE 5017083 v1

Attorney Docket No.: 018158-021800US Client Reference, No.: VX-1166

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: WAVEFRONT RECONSTRUCTION USING FOURLIER TRANSFORMATION AND DIRECT INTEGRATION the specification of which _____ is attached hereto or ___ was filed on as Application No. and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
	1	

Full Name of Inventor 1:	Last Name: CHERNYAK	First Name: DIMITRI	Middle Name or In	tial:
Residence & Citizenship:	City: Sunnyvale	State/Foreign Country: California	Country of Citizens United States	hip:
Post Office Address:	Post Office Address: 781 North Fair Oaks Avenue #6	City: Sunnyvale	State/Country: California	Postal Code: 94085
Full Name of Inventor 2:	Last Name: CAMPBELL	First Name: CHARLES	Middle Name or Ini	tial:
Residence & Citizenship:	City: Berkeley	State/Foreign Country: California	Country of Citizens United States	hip:
Post Office Address:	Post Office Address: 2908 Elmwood Court	City: Berkeley	State/Country: California	Postal Code: 94705
Full Name of Inventor 3:	Last Name: GROSS	First Name: ERIK	Middle Name or Ini	tial:
Residence & Citizenship:	City: Palo Alto	State/Foreign Country: California	Country of Citizens United States	hip:
Post Office Address:	Post Office Address: 923 Ilma Way	City: Palo Alto	State/Country: California	Postal Code: 94306

Attorney Docket No.: 018158-021800US Client Reference No.: VX-1166

Full Name of Inventor 4:	Last Name: SOMANI	First Name: SEEMA	Middle Name or Ir	nitial:
Residence & Citizenship:	City: Milpitas	State/Foreign Country: California	Country of Citizen India	ship:
Post Office Address:	Post Office Address: 903 Erie Circle	City: Milpitas	State/Country: California	Postal Code: 95035

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
DIMITTI CHERNYAK	CHARLES E. CAMPBELL	Erik Dr. ERIK GROSS
Date: 06/18/03	Date:	Date: 6-18-03
1 - 1	00/13/03	6-1 8-03
Signature of Inventor 4	•	
SEEMA SOMANI Date: 0 6 18 03		

SE 5017061 v1

Attorney Docket No.: 018158-021800US Client Reference No.: VX-1166

ASSIGNMENT OF PATENT APPLICATION

JOINT

California 94085; CHARLES E. CAMPBELL of 2908 Elmwood Court, Berkeley, California 94085; CHARLES E. CAMPBELL of 2908 Elmwood Court, Berkeley, California 94705; ERIK GROSS of 923 Ilma Way, Palo Alto, California 94306; SEEMA SOMANI of 903 Erie Circle, Milpitas, California 95035, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified anolication for United States Letters Patent.

Title of Invention:

WAVEFRONT RECONSTRUCTION USING FOURIER TRANSFORMATION AND DIRECT INTEGRATION

Dates of execution of Declaration: June 18, 2003 and June 19, 2003

WHEREAS, VISX, Inc., a corporation of the state of Delaware, located at 3400 Central Expressway, Santa Clara, CA, 95051-0703, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assigne all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignes had this Assignment to been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 06/18/03

Dated: 06/19/03

6-18-03

Dated: 06 18 2003

CHARLES E CAMPBELL

ERIK GRO

SEEMA SOMANI